

## **ABSTRACT**

In an implementation of data association, a data item has a data item property with an associated value and a user interface element has an element property with a value that can be defined by an association to the data item property. A binding definition associates the element property of the user interface element with the data item property such that an application program which generates a user interface for display can be developed independent of the data item, and such that the data item can be developed independent of display-related information corresponding to the user interface element.